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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING LINDER 35 U.S.C. 371

ATTORNEYS DOCKET NO.

75196-321978

U.S. APPLICATION NO. (If known, see 35 CFR 1.5)

	CONCERNING A FILING UNDER 35 U.S.C. 371 10/550629							
INTERNATIONAL APPLICATION NO.				CATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/US2004/004675			/US20	04/004675	February 17, 2004	February 24, 2003		
TITLE OF INVENTION "TRANSLUCENT SOLID MATRIX ASSAY DEVICE FOR MICROARRAY ANALYSIS"								
APPLI	CANT	(S) F(OR DO/	EO/US	CREEN Lourence P			
Appl	icant	here	with su	bmits to the United State	GREEN, Lawrence R. s Designated/Flected Office (DO/FO/US) the following items and other information:		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include item							
4.		(5), (6), (9) and (21) indicated below.						
5.	⊠							
		a.			ired only if not communicated by the Inte	ernational Bureau).		
		b.		•	d by the International Bureau	,		
		C.	⊠		pplication was filed in the United States	Receiving Office (RO/US).		
6.				•	ne International Application as filed (35 L			
	_	a.		is attached hereto.				
		b.		has been previously sub	omitted under 35 U.S.C. 154(d)(4).			
7.		Ame	ndmen	its to the claims of the Int	emational Application under PCT Article	19 (35 U.S.C. 371(c)(3)).		
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.		nendments has NOT expired.				
		d.		have not been made and	d will not be made.			
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		A English language translation of the annexes to the International Preliminary Examination Report under PCT Art (35 U.S.C. 371(c)(5)).						
Items	11 1	to 20	below	concern document(s) o				
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	X	A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.	\boxtimes	A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 1.54(d)(4).						

Tu s	APPLICATION NO. (If known soo 37	CED 1.5)	INTERNATIONAL APP	LICATI	ON NO	ATTO	DNEV'S DOC	KET NUMBER
9.5.		•	•	INTERNATIONAL APP	LICATI	ON NO.	ATIO	NIET 3 DOC	KET NUMBER
	10/5	50629		PCT/US2004	4/0046	75		75196-32	1978
20	Other items Postcard R		Petition to Re	vive Unintentionally Ab	andone	ed Application a	and Fe	e, Credit Card	d Authorizations,
21.	The following fee	es are submitted					Apr	olicant use	Office use only
⊠	a) Basic national fee (37 CFR 1.492 (a))						0 \$	300.00	
⊠	b) Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) . \$0 All other situations						200.00		
Ø	c) Search fee If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$6 Search fee (37 CFR 1.445(a)(s)) has been paid on the international application to the USPTO as an International Searching Authority					ه ا	500.00		
		TOT	TAL OF 21, 22	? and 23 =			\$	1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.								-	
	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)				<u> </u>				
<u> </u>	-100 = -100 /50 = 0 x \$250.00					0 \$	0.00		
Surcharge of \$130.00 for funishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))						\$			
	CLAIMS	NUMBER FILED		NUMBER EXTRA	RATE				
Total	claims		18 - 20 =	0		x \$50.00	\$	0.00	
Inder	pendent claims		3 -3 = 0 x \$200 .		x \$200.00	\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)					+ \$360.00	\$			
				TOTAL OF ABOV	E CAL	CULATIONS =	\$	1,000.00	
Ø	Applicant claims reduced by 1/2.	small entity sta	tus. See 37 C	FR 1.27. The fees indi	cated a	bove are	\$		
						SUBTOTAL =	\$	(500.00)	•
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE =						\$		·	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property +						\$			
				TOTAL	. FEES	ENCLOSED =	\$	500.00	
						ount to be inded:	\$		
							1	ount to be rged:	\$

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a.		A check in the amount of \$	to cover the above fees is enclosed.	10/550629
b.		Please charge my Deposit Account No. A duplicate copy of this sheet is enclose	in the amount of \$d.	to cover the above fees.
c.	×	The Commissioner is hereby authorized to Deposit Account No. 06-0029. A dupl	to charge any additional fees which may be relicate copy of this sheet is enclosed.	equired, or credit any overpayment
d.	\boxtimes		WARNING: Information on this form may be n this form. Provide credit card information a	
		ere an appropriate time limit under 37 (r (b)) must be filed and granted to resto	CFR 1.494 or 1.495 has not been met, a peti re the application to pending status.	tion to revive (37 CFR
SEN	ID ALL	CORRESPONDENCE TO:	111	
2200) Wells	& BENSON LLP s Fargo Center Seventh Street	SIGNATURE	
	•	s, Minnesota 55402	Richard A. Nakashima Registration No. 42,023	
	TOME	D NO 25764	•	

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"EXPRESS MAIL" MAILING LABEL NUMBER: EV656490978US DATE OF DEPOSIT: Sept 21, 206.5
I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO BOX PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.
TYPED OR PRINTED NAME: JANICE MESSER SIGNATURE MESSER
SIGNATURE MALCO MARSON